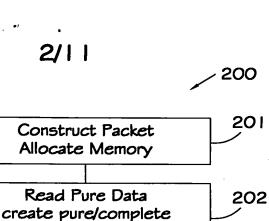


Figure 1.0



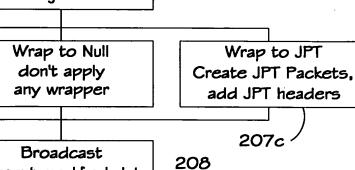
Compress Data
apply compression algorithm
to reduce packet size

jetstream packet \$ Header

Encrypt Data
Apply Encryption algorithm
to scramble packet

Add Framing modify references to c0, db \$ eb

Add Trailer Add closing cO to signal EOP



209

203

204

205

206

207a 207b Broadcast transmit modified data to hardware device

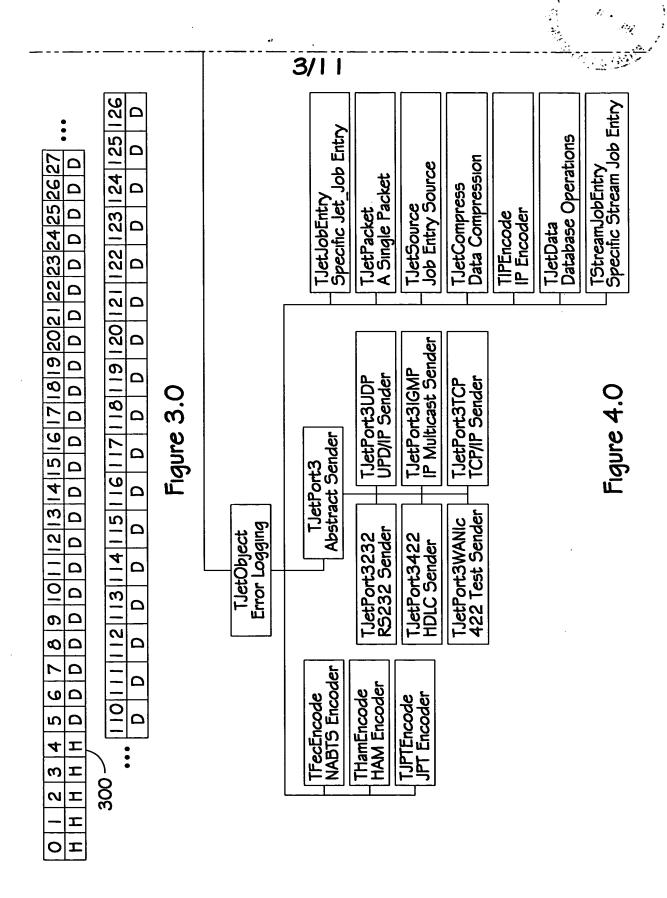
Wrap to NABTS

Create FEC Bundles,

fec rows, headers

Destruct Packet Free Memory

Figure 2.0



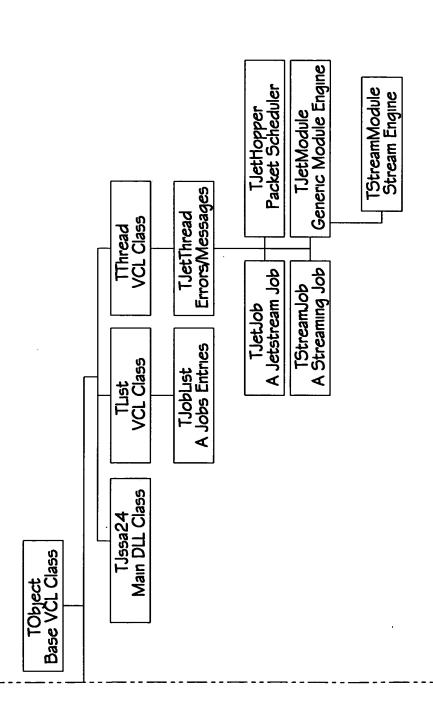


Figure 4.0 Cont.

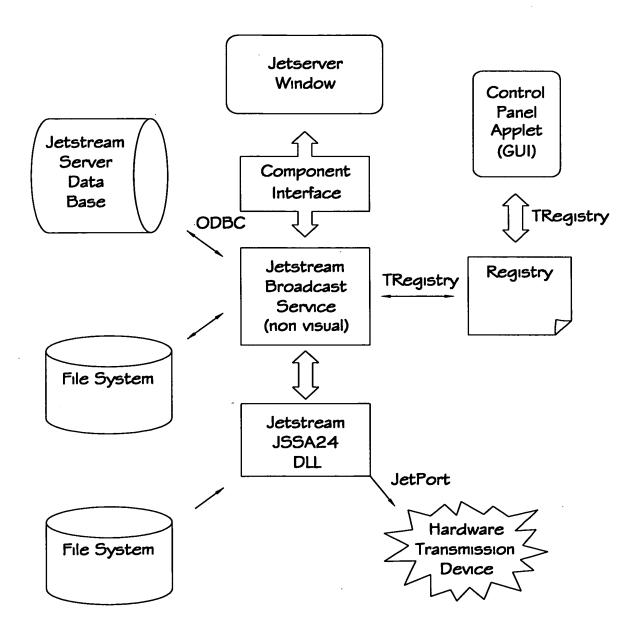


Figure 5.0

Queue Properties										
		Broadcast Propertie	25	Command Center						
	TQ2			3						
Machine Name sunset										
IP Address 206.248.137.18										
JSSA DLL Version Version 2.4.1.128										
Control Center Status not connected										
Event Logging  Log Events to the JetControl  systems application log										
Attributes  Startup Hidden										
Queue Priority Class  Defaults  Normal High RealTime										
		<b>✓</b>	OK	X Cancel						

Figure 6.0

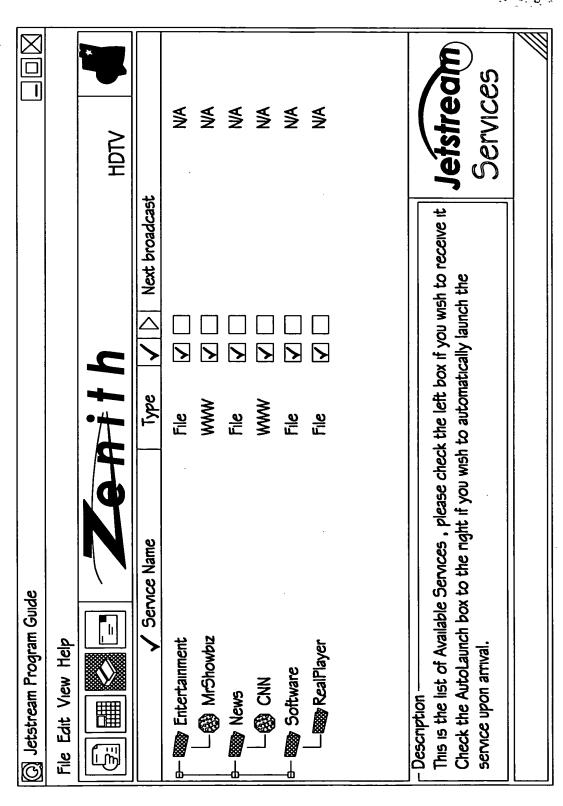


Figure 7.0

🔘 Jetstream Program Guide				
File Edit View Help				
	Zenith		VTQH	
Service	Date	Туре	Status	%
CON CON	NA 	<b>WW</b>	INCOMING	47
MrShowbiz	3/1/99   1:05:31 PM	<b>WW</b>	RECEIVED 23 file(s)	8 8
		<u>.</u>		3
Description This is the list of services the incoming services.	Description————————————————————————————————————	rent status		eam
			Inventory	کی
			•	

Figure 8.0

of Jetstream Broadcast Receiver	
Jefstream	Click to Turn ON/OFF →
Action	Date/Time
CacheDude shutting down.	3/1/99 10:53:15 PM
Receiver shutdown	3/1/99 10:53:15 PM
Program Guide received, 1 file(s)	3/1/99 10:52:10 PM
CacheDude performing maintenance.	3/1/99 10:50:57 PM
CacheDude performing maintenance.	3/1/99 10:48:26 PM
Program Guide received, 1 file(s)	3/1/99 10:48:01 PM
Program Guide received, 1 file(s)	3/1/99 10:47:36 PM
CacheDude performing maintenance.	3/1/99 10:45:56 PM
CacheDude performing maintenance.	3/1/99 10:43:26 PM
CacheDude performing maintenance.	3/1/99 10:40:51 PM
CacheDude performing maintenance.	3/1/99 10:38:18 PM
CacheDude going to work.	3/1/99 10:35:47 PM
Jetstream Client Agent, version 2.4.1.463	3/1/99 10:35:47 PM
Jetstream Broadcast Receiver, version 2.4.1.463	3/1/99 10:35:47 PM
idle	

Figure 9.0

		_
Jersiream	Click to Turn ONOFF →	
Action	Date	Date/Time
CacheDude performing maintenance. CacheDude going to work. Jetstream Client Agent, version 2.4.1.463 Jetstream Broadcast Receiver, version 2.4	About Statistics Messages Preferences Exit	99 10:38:18 PM 99 10:35:47 PM 99 10:35:47 PM 99 10:35:47 PM
	Program Guide	

Figure 10.0

sceiver	Statistics	00.04.21	0	0	0	0	0	0	0	2,048	0	0
Jetstream Broadcast Receiver	Jefstream S	Total Time	Bandwith (b/sec)	Total Bytes Read	Files Dropped	Packets Processed	Packets Lost	Packets Received	Port Buffer	Packet Buffer	Log Buffer	Ą

Figure 11.0